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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,991 12/17/2003		Arthur H. Laflamme JR.	071469-0306511 (PC6025A)	6448
James Klekotka	7590 07/10/200 L	EXAMINER		
Suite 10		MOORE, KARLA A		
4350 W. Chandler Blvd. Chandler, AZ 85226			ART UNIT	PAPER NUMBER
,			1792	
			MAIL DATE	DELIVERY MODE
			07/10/2009	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/736,991	LAFLAMME ET AL.		
Examiner	Art Unit		
KARLA MOORE	1792		

	KARLA MOORE	1792	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>30 June 2009</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperfor Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	the same day as filing a Notice of A replies: (1) an amendment, affidavi al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth hter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extractional extractional extractional extraction of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in complifing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENIMENTS.</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor	nsideration and/or search (see NOT		cause
(b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better	**	ducing or simplifying th	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
<ol> <li>The amendments are not in compliance with 37 CFR 1.12</li> <li>Applicant's reply has overcome the following rejection(s):</li> </ol>		mpliant Amendment (I	PTOL-324).
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>	owable if submitted in a separate, t	timely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		l be entered and an ex	planation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: <u>1-3,7,9,13,17,20,22,28,30,36-38 and 43</u>			
Claim(s) withdrawn from consideration: <u>4-6,8,10-12,14-16</u> , AFFIDAVIT OR OTHER EVIDENCE	<u>,18,21,23-26,29,39-41 and 44</u> .		
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fails	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
<ol> <li>The request for reconsideration has been considered but <u>See Continuation Sheet.</u></li> </ol>	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	/Karla Moore/ Primary Examiner, Art U	nit 1792	
	-		

Continuation of 11. does NOT place the application in condition for allowance because: Repeatedly in the response filed 30 June 2009, Applicant argues that there is no suggestion to combine the prior art references applied against, the presently claimed invention. In response to this argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988)and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, Examiner has pointed out explicitly, where applicable, where these teachings can be found in the references. Where there is no explicit teaching, reasoning has been set forth as to why such a combination would have been obvious to one of ordinary skill in the art. Also repeatedly in the response, Applicant has argued that features are not taught by the reference basically by taking the position that because the prior art has used different language to describe the claimed feature and the benefits thereof, they are not the same features. These arguments are nonsensical. One of ordinary skill in the art, as well as intellectual property professionals, know that this is not the way that the teachings of the prior art are considered. Rather, the features themselves (regardless of how they are named) and/or what that the prior art suggest to one off ordinary skill in the art are what is of importance. Regarding Applicant's argument about the application of the teachings of Oehrlein, Examiner submits that Applicant is wrong to submit that cluster tools are foolproof. As like any other equipment they are not perfect. Sometimes there are glitches, sometimes normal wear and tear over time can cause a piece of equipment to perform less than optimally. Additionally, it is noted that the rejection states that exposure to harmful substances can occur purposefully and/or inadvertently. The argument does nothing to address the former scenario. Applicant has also argued that the rejection of claims 3, 13, 36 and 37 is improper because claims 36 and 37 were previously cancelled. Examiner has no idea how this could possible render the rejection improper. Examiner apologizes for the oversight notes that as long as the pending claims are properly rejected the rejection is proper. Applicant's comments regarding Examiners admission of using an improper combination are unfounded. No such admission is found in the pending rejections. Similarly, there are no admissions of patentability in the pending rejection. Examiner does admit to a typing error though. In the office action, claims 3, 13, 28 and 30 are rejected over the references applied to claims 1-2,7,9,17,19-20 and 22 (the claims from which the depend) further in view of Carducci or Perlov. However, in the list of references previously applied "Morad" has been inadvertently left-off. In the rejection of claims 1-2, 7, 9, 17, 19-20 and 22, Morad is clearly listed and relied upon. As the claims at issue are dependent on these claims, the rejections described earlier in the office action clearly apply to these claims, as well. Applicant has ended the response by stating that the rejections of the pending office action are based on incorrect factual findings and improper hindsight reasoning. Examiner disagrees for at least the reasons provided herein and also notes that it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).